

IN THE U.S. PATENT AND TRADEMARK OFFICE
Pat nt Application Transmittal Letter

Mail Stop Patent Application
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility () Design

☒ original patent application,
() continuation-in-part application

INVENTOR(S): Naoto Kawamura et al.

TITLE: INTERCONNECT CIRCUIT

Enclosed are:

☒ The Declaration and Power of Attorney. () signed ☒ unsigned or partially signed
☒ 12 sheets of drawings (one set) () Associate Power of Attorney
() Form PTO-1449 (☒) Information Disclosure Statement and Form PTO-1449
() Priority document(s) ☒ (Other) 3 return postcards (fee \$)

| CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY | | | | |
|--|---------------------|---------------------|-------------|---------------|
| (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) TOTALS |
| TOTAL CLAIMS | 29 — 20 | 9 | X \$ 18 | \$ 162 |
| INDEPENDENT CLAIMS | 5 — 3 | 2 | X \$ 86 | \$ 172 |
| ANY MULTIPLE DEPENDENT CLAIMS | 0 | | \$ 290 | \$ 0 |
| BASIC FEE: Design (\$340.00); Utility (\$770.00) | | | | \$ 770 |
| TOTAL FILING FEE | | | | \$ 1,104 |
| OTHER FEES | | | | \$ |
| TOTAL CHARGES TO DEPOSIT ACCOUNT | | | | \$ 1,104 |

Charge \$ 1,104 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. ET891040600US

Date of Deposit Oct. 31, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By

Typed Name: Denise Dauphinais

Respectfully submitted,

Naoto Kawamura et al.

By

Matthew B. McNutt

Attorney/Agent for Applicant(s)
Reg. No. 39,766

Date: Oct. 31, 2003

Telephone No.: (512) 231-0531